

# *Resource Management Consultants*

8138 South State Street, Suite 2A  
Midvale, UT 84047  
801-255-2626



1136309 - R8 SDMS

January 10, 2009

Kathryn Hernandez  
United States Environmental Protection Agency  
Region 8      Ref: 8EPR-EP  
1595 Wynkoop St  
Denver, CO 80202

## **RE: Richardson Flat Quarterly Status Report for October through December 2008**

Dear Ms. Hernandez:

This Quarterly Status Report details site activities conducted at Richardson Flat for October through December 2008.

### **Sampling Activities Conducted:**

Eleven confirmation samples were collected in the South Diversion Ditch (SDD). The samples were analyzed with the XRF. Two Quality Assurance/Quality Control (QA/QC) samples were collected and submitted to the laboratory.

### **Results:**

The results of XRF analysis are presented in Table 1. QA/QC sample results are presented in Table 2. All sample results meet Site PRGs.

The results of four air monitoring samples collected in September 2008 and received in October are presented in Table 3. All air monitoring results are significantly below regulatory standards.

### **Other Activity:**

A portion of the South Diversion Ditch remediation was completed in October as outlined in the Phase 2 2008 Construction Season Field Construction Plan. Remediation consisted of the excavation of contaminated sediments. Remediation was conducted in accordance with procedures described in the RD/RA Work Plan (RMC, 2007). The area that underwent remediation is presented in Figure 1

The Phase 2 2008 Construction Season Task Completion Report was submitted to EPA on October 30, 2008.

Park and Ride Construction – Construction of the Park and Ride Lot (P&R) in the Task 1 Area started during June 2008. Park and Ride construction consisted of placement and compaction of

fill and the construction of the entrance road, which included the installation of a culvert in the SDD. The Park and Ride will be completed in 2009.

Revegetation was conducted in the areas F-8, B-2-E, B-3-E and the SDD. Revegetation consisted of seedbed preparation and seed placement with a protective straw mulch cover. The straw mulch was crimped into place. All revegetation was conducted in accordance with procedures described in the RD/RA Work Plan (RMC, 2007). The areas that underwent revegetation are presented in Figure 1.

Approximately 5,338 cubic yards (cyds) of material were imported from the Montage Hotel construction site located in Empire Canyon. Another 1,800 cyds of contaminated material was imported to the Richardson Flat Site. This material was from various projects throughout Park City. A breakdown of each source is available if needed.

**Planned Activities: January through March 2009**

Park and Ride Construction will continue as conditions allow.

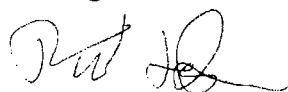
Work at the Site will continue as winter weather permits.

RMC will submit additional Field Construction Plans and Task Completion Reports as required.

RMC will collect import samples for every 5,000 cubic yards in accordance with the Field Sampling Plan (RMC, 2007). Additional opportunity samples will be collected as required.

If you should have any questions or comments, please contact me at 801-255-2626.

Best regards,

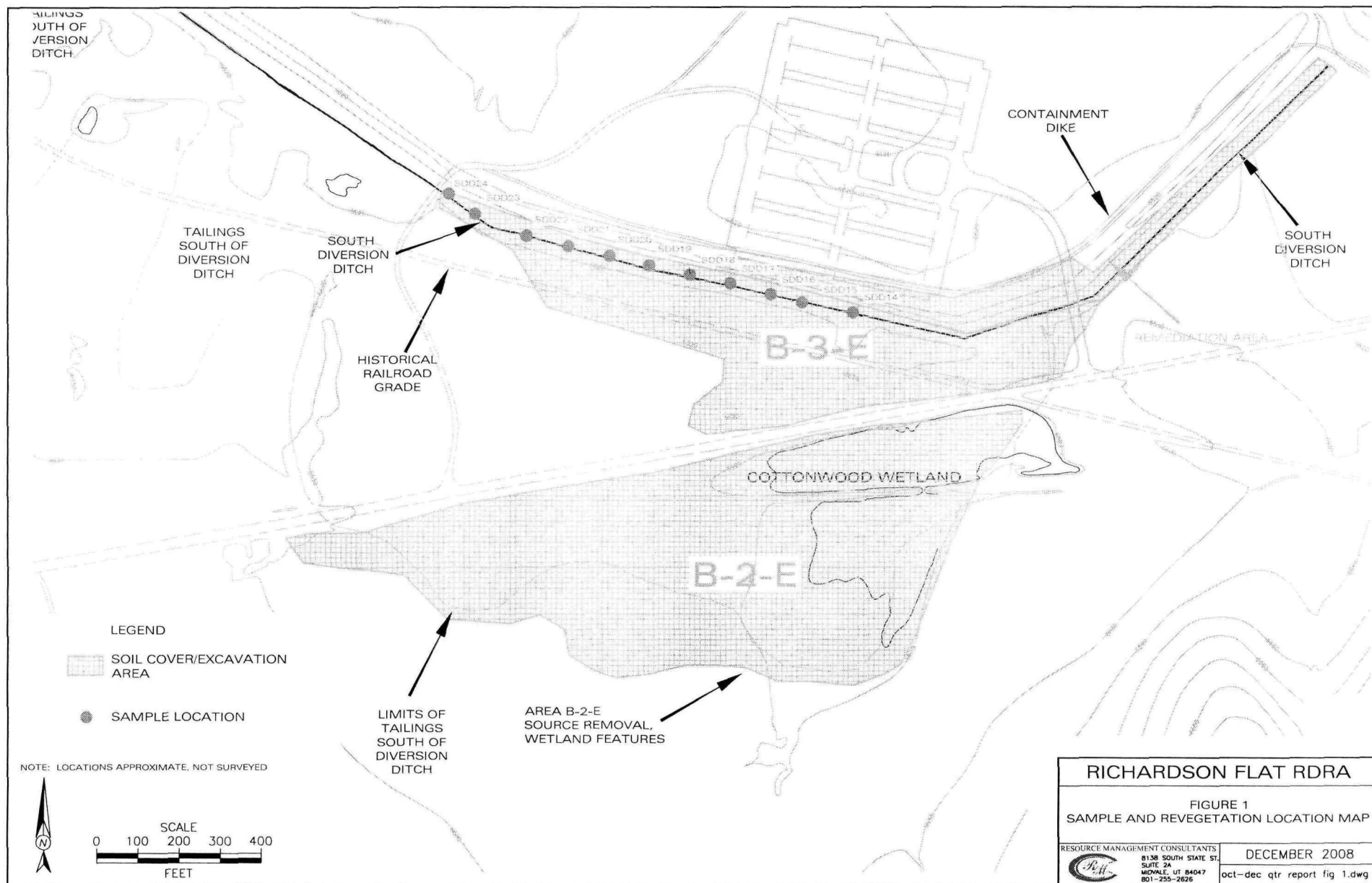


Todd Leeds  
RMC

Cc: Kerry Gee, Kevin Murray, Dan Wall, Christine Cline, Muhammed Slam

Attachments:

- Figure 1 – Sample and Revegetation Location Map
- Table 1 – Confirmation Sample Results
- Table 2 – QA/QC Sample Results
- Table 3 – Air Monitoring Sample Results
- Laboratory Reports



## Richardson Flat

Table 1 - Source Removal Confirmation Sample Results

All Results PPM

### SDD

Date	Sample ID	Pb	Method
1-Oct-08	SDD-14	82	XRF
1-Oct-08	SDD-15	94	XRF
1-Oct-08	SDD-16	113	XRF
2-Oct-08	SDD-17	97	XRF
2-Oct-08	SDD-18	85	XRF
3-Oct-08	SDD-19	73	XRF
3-Oct-08	SDD-20	191	XRF
7-Oct-08	SDD-21	57	XRF
7-Oct-08	SDD-22	36	XRF
7-Oct-08	SDD-23	194	XRF
7-Oct-08	SDD-24	31	XRF
Range:		31-278	
Mean:		95.7	

Richardson Flat

Table 2 - QA/QC Sample Results

All Results PPM

**XRF-Lab**

Sample ID	Pb
SD-SDD-24 (XRF)	31
SD-SDD-24	8.7
<b>RPD (%)</b>	<b>112.3</b>

**Duplicates**

Sample ID	Pb
SD-SDD-24	8.7
SD-SDD-5024	6.3
<b>RPD (%)</b>	<b>32.0</b>

## Richardson Flat

Table 3 - Air Monitoring Sample Results

DATE	SAMPLE ID	LEAD mg/SAMPLE	LEAD ug/m3	LEAD PEL (ug/m3)	NAAQS (ug/m3)	Air Volume L	NOTES
17-Sep-08	RFA-D8	0.00061	0.836	50	NA	730	Site Worker Personal Sample
17-Sep-08	RFA-3	< 0.00005	< 0.065	NA	2.5	766	Upwind Sample
17-Sep-08	RFA-1	0.00013	0.183	NA	2.5	710	Downwind sample
17-Sep-08	RFT-A1	0.000055	0.071	50	NA	770	Site Worker Personal Sample

### Definitions:

**PEL** - Permissible Exposure Limit. Permissible Exposure Limits are airborne concentrations of substances that workers may be exposed to by inhalation while they are at work. In theory, they represent conditions which it is believed that nearly all workers can be exposed day after day without adverse health effects.

**Action Level** - The Action Level is the exposure level at which OSHA regulations take effect. This is generally one-half of the PEL.

**NAAQS** – National Ambient Air Quality Standards. These are standards established by EPA that apply for outdoor air throughout the country.



**AMERICAN  
WEST  
ANALYTICAL  
LABORATORIES**

October 13, 2008

Kerry Gee  
United Park City Mines Co.  
PO Box 1450  
Park City, UT 84060

463 West 3600 South  
Salt Lake City, Utah  
84115

TEL: (435) 608-0954

FAX: (435) 615-1239

RE: Richardson Flat

Lab Set ID: L86891

Dear Kerry Gee:

American West Analytical Labs received 2 samples on 10/9/2008 for the analyses presented in the following report.

(801) 263-8686  
Toll Free (888) 263-8686  
Fax (801) 263-8687  
e-mail: awal@awal-labs.com

All analyses were performed in accordance to National Environmental Laboratory Accreditation Program (NELAP) protocols unless noted otherwise. If you have any questions or concerns regarding this report please feel free to call.

Kyle F. Gross  
Laboratory Director

Thank you.

Jose Rocha  
QA Officer

Approved by:   
Laboratory Director or designee

Report Date: 10/13/2008 Page 1 of 7



## INORGANIC ANALYSIS REPORT

Client: United Park City Mines Co.  
Project ID: Richardson Flat

Contact: Kerry Gee

**AMERICAN  
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ANALYTICAL  
LABORATORIES**

Lab Sample ID: L86891-01A  
Field Sample ID: **SD-SDD-24**  
Collected: 10/7/2008  
Received: 10/9/2008

### **TOTAL METALS**

Analytical Results	Units	Date	Method	Reporting	Analytical
		Analyzed	Used	Limit	Results
463 West 3600 South Salt Lake City, Utah 84115	mg/kg-dry	10/10/2008 4:46:00 PM	6010B	5.6	<b>8.7</b> <sup>1</sup>

<sup>1</sup> - Matrix spike recovery indicates matrix interference. The method is in control as indicated by the LCS.

(801) 263-8686  
Toll Free (888) 263-8686  
Fax (801) 263-8687  
e-mail: awal@awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer





## INORGANIC ANALYSIS REPORT

Client: United Park City Mines Co.  
Project ID: Richardson Flat

Contact: Kerry Gee

**AMERICAN  
WEST  
ANALYTICAL  
LABORATORIES**

Lab Sample ID: L86891-02A  
Field Sample ID: **SD-SDD-5024**  
Collected: 10/7/2008  
Received: 10/9/2008

### **TOTAL METALS**

463 West 3600 South  
Salt Lake City, Utah  
84115

<b>Analytical Results</b>	<b>Units</b>	<b>Date Analyzed</b>	<b>Method Used</b>	<b>Reporting Limit</b>	<b>Analytical Results</b>
Lead	mg/kg-dry	10/10/2008 5:01:00 PM	6010B	5.3	6.3

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Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

Report Date: 10/13/2008 Page 3 of 7

All analyses applicable to the CWA, SDWA, and RCRA are performed in accordance to NELAP protocols. Pertinent sampling information is located on the attached COC. This report is provided for the exclusive use of the addressee. Privileges of subsequent use of the name of this company or any member of its staff, or reproduction of this report in connection with the advertisement, promotion or sale of any product or process, or in connection with the re-publication of this report for any purpose other than for the addressee will be granted only on contact. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.



AMERICAN WEST ANALYTICAL LABORATORIES  
463 West 3600 South  
Salt Lake City, Utah 84115  
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e-mail: awal@awal-labs.com, web: www.awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

## QC SUMMARY REPORT

CLIENT: United Park City Mines Co.  
Work Order: L86891  
Project: Richardson Flat

Dept: ME

SampType: LCS

Sample ID	Analyte	Units	Method	Result	Amount Spiked	Original Amount	%REC	Limits	%RPD	RPD Limit	Qualifiers	Analysis Date
LCS-42874	Lead	mg/kg	6010B	20.47	20	0.3588	101	75-125				10/10/2008

Report Date: 10/13/2008 Page 4 of 7



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e-mail: awal@awal-labs.com, web: www.awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

## QC SUMMARY REPORT

CLIENT: United Park City Mines Co.  
Work Order: L86891  
Project: Richardson Flat

Dept: ME

SampType: MBLK

Sample ID	Analyte	Units	Method	Result	Amount Spiked	Original Amount	%REC	Limits	%RPD	RPD Limit	Qualifiers	Analysis Date
MB-42874	Lead	mg/kg	6010B	< 5.0				-				10/10/2008

Report Date: 10/13/2008 Page 5 of 7



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e-mail: awal@awal-labs.com, web: www.awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

## QC SUMMARY REPORT

CLIENT: United Park City Mines Co.  
Work Order: L86891  
Project: Richardson Flat

Dept: ME  
SampType: MS

Sample ID	Analyte	Units	Method	Result	Amount Spiked	Original Amount	%REC	Limits	%RPD	RPD Limit	Qualifiers	Analysis Date
L86891-01AMS	Lead	mg/kg-dry	6010B	6.231	21.92	8.656	-11.1	75-125			'	10/10/2008

<sup>1</sup> - Matrix spike recovery indicates matrix interference. The method is in control as indicated by the LCS.



AMERICAN WEST ANALYTICAL LABORATORIES  
463 West 3600 South  
Salt Lake City, Utah 84115  
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e-mail: awal@awal-labs.com, web: www.awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

## QC SUMMARY REPORT

CLIENT: United Park City Mines Co.  
Work Order: L86891  
Project: Richardson Flat

Dept: ME  
SampType: MSD

Sample ID	Analyte	Units	Method	Result	Amount Spiked	Original Amount	%REC	Limits	%RPD	RPD Limit	Qualifiers	Analysis Date
L86891-01AMSD	Lead	mg/kg-dry	6010B	5.524	21.77	8.656	-14.4	75-125	12.0	20	<sup>1</sup>	10/10/2008

<sup>1</sup> - Matrix spike recovery indicates matrix interference. The method is in control as indicated by the LCS.

# American West Analytical Labs

## WORK ORDER Summary

**REVISED**  
10-10-08 DB

Next Day Rush  
Added

# RUSH

10-Oct-08

Work Order L86891

Client ID: UNI100

QC Level: 2+

Project: Richardson Flat

Location:

Contact: Kerry Gee

Comments: Next Day Rush added 10-10-08 per Dan Dean. QCLevel: 2+. E-mail two people.

Sample ID	Client Sample ID	Collection Date	Date Received	Date Due	Matrix	Test Code	Storage	
L86891-01A	SD-SDD-24	10/7/2008	10/9/2008	10/13/2008	Soil	3051A-ICPMS	oct 9 - metals	1
				10/13/2008		ICP-S	oct 9 - metals	1
				10/13/2008		PMOIST	oct 9 - metals	1
L86891-02A	SD-SDD-5024			10/13/2008		3051A-ICPMS	oct 9 - metals	1
				10/13/2008		ICP-S	oct 9 - metals	1
				10/13/2008		PMOIST	oct 9 - metals	1

## Laboratory Services Request Form

86891

I. CLIENT INFORMATION				SEND REQUESTS TO:	
Client Name: <u>UNITED PARK CITY MINES</u>				American West	
Client Address: <u>PO BOX 1450 PARK CITY, UT 84060</u>				Analytical Laboratories	
Client Phone: <u>435-608-0954</u>				463 W. 3600 South	
Client Fax: <u>435-615-1239</u>				Salt Lake City, UT	
				84115	
II. ACCOUNT INFORMATION					
Account Name: _____				Patrick Noteboom	
Sample Questions- <u>Todd Leeds RMC-801-255-2626</u>				Phone # (801) 750-2585	
TAT: <u>Standard</u> <u>Next Day Rush</u> <u>per Dan Brown</u> <u>P.O. No: Richardson Flat</u>				Fax (801)-263-8687	
III. REPORT INSTRUCTIONS					
Report Results To: <u>KERRY GEE- UPCM AND TODD LEEDS - RMC FAX-255-3266</u>					
Report Address: <u>PO BOX 1450 PARK CITY UT 84060 AND TODD LEEDS, RMC, 8138 S. STATE ST., STE 2A, MIDVALE UT 84047</u>					
Please Forward Results By: <input checked="" type="checkbox"/> US Mail ( X ) <input type="checkbox"/> Fed Ex ( ) <input checked="" type="checkbox"/> Fax ( X ) <input type="checkbox"/> Othe <u>Todd@rmc-ut.com</u>					
Services Requested below are required no later than _____ (date)					
IV. TYPE OF SERVICE REQUESTED					
Please analyze the enclosed environmental samples for:					
Lab Use Only	Field Sample No./Description	Sampling Date & Time	No. of Cont.	Analysis Requested	
	<u>SD-SDP- 24</u>	<u>10-7-2008</u>	<u>1</u>	<u>Pb</u>	
	<u>SD-SDP- 5024</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	
notes: _____					
V. CHAIN OF CUSTODY RECORD					
Dispatched by: _____		Date _____ Time _____		Courier Co. Name _____	
Relinquished by: <u>[Signature]</u>		Date <u>10-9-08</u> Time <u>13:42</u>		Airbill # _____	
Received by: _____		Date _____ Time _____		Custody Seal Intact? _____	
Received for lab by: <u>Denise Brown</u>		Date <u>10-9-08</u> Time <u>13:42</u>		Yes _____ No _____	

 $23.4^\circ$

Lab Set ID: 86891

<b>Samples Were:</b>	<b>COC Tape Was:</b>	<b>Container Type:</b>	<b>No. Rec.</b>
<input type="checkbox"/> Shipped By:	<b>Present on Outer Package</b>	<input type="checkbox"/> AWAL Supplied Plastic	
<input checked="" type="checkbox"/> Hand Delivered	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> AWAL Supplied Clear Glass	
<input checked="" type="checkbox"/> Ambient	<b>Unbroken on Outer package</b>	<input type="checkbox"/> AWAL Supplied Amber Glass	
<input type="checkbox"/> Chilled	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> AWAL Supplied VOA/TOC/TOX Vials	
Temperature <b>23.4 °C</b>	<b>Present on Sample</b>	<input type="checkbox"/> Amber <input type="checkbox"/> Clear <input type="checkbox"/> Headspace <input type="checkbox"/> No Headspace	
Rec. Broken/Leaking <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Non AWAL Supplied Container	
Notes:	<b>Unbroken on Sample</b>	Notes:	
	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
Properly Preserved <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Notes:		
Notes:			
Rec. Within Hold <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<b>Discrepancies Between Labels and COC</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Notes:		Notes:	

[illegible]

Procedure:

- 1) Pour a small amount of sample in the sample lid
- 2) Pour sample from Lid gently over wide range pH paper
- 3) Do Not dip the pH paper in the sample bottle or lid
- 4) If sample is not preserved properly list its extension and receiving pH in the appropriate column above
- 5) Flag COC and notify client for further instructions
- 6) Place client conversation on COC
- 7) Samples may be adjusted at client request





**AMERICAN  
WEST  
ANALYTICAL  
LABORATORIES**

463 West 3600 South  
Salt Lake City, Utah  
84115

October 01, 2008

Kerry Gee  
United Park City Mines Co.  
PO Box 1450  
Park City, UT 84060

TEL: (435) 608-0954

FAX: (435) 615-1239

RE: Richardson Flat

Dear Kerry Gee:

Lab Set ID: L86630

American West Analytical Labs received 4 samples on 9/29/2008 for the analyses presented in the following report.

(801) 263-8686  
Toll Free (888) 263-8686  
Fax (801) 263-8687  
e-mail: awal@awal-labs.com

All analyses were performed in accordance to National Environmental Laboratory Accreditation Program (NELAP) protocols unless noted otherwise. If you have any questions or concerns regarding this report please feel free to call.

Kyle F. Gross  
Laboratory Director

Thank you.

Jose Rocha  
QA Officer

Approved by:   
Laboratory Director or designee

Report Date: 10/1/2008 Page 1 of 8



## INORGANIC ANALYSIS REPORT

Client: United Park City Mines Co.  
Project ID: Richardson Flat

Contact: Kerry Gee

**AMERICAN  
WEST  
ANALYTICAL  
LABORATORIES**

Lab Sample ID: L86630-01A  
Field Sample ID: RFA-D8 (730 liters)  
Collected: 9/17/2008  
Received: 9/29/2008

### **TOTAL METALS**

<b>Analytical Results</b>	<b>Units</b>	<b>Date Analyzed</b>	<b>Method Used</b>	<b>Reporting Limit</b>	<b>Analytical Results</b>
Lead	mg/sample	9/29/2008 5:21:12 PM	6020	0.000050	<b>0.00061</b>

463 West 3600 South  
Salt Lake City, Utah  
84115

(801) 263-8686  
Toll Free (888) 263-8686  
Fax (801) 263-8687  
e-mail: awal@awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

Report Date: 10/1/2008 Page 2 of 8

All analyses applicable to the CWA, SDWA, and RCRA are performed in accordance to NELAC protocols. Pertinent sampling information is located on the attached COC. This report is provided for the exclusive use of the addressee. Privileges of subsequent use of the name of this company or any member of its staff, or reproduction of this report in connection with the advertisement, promotion or sale of any product or process, or in connection with the re-publication of this report for any purpose other than for the addressee will be granted only on contact. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.



## INORGANIC ANALYSIS REPORT

Client: United Park City Mines Co.  
Project ID: Richardson Flat

Contact: Kerry Gee

**AMERICAN  
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ANALYTICAL  
LABORATORIES**

Lab Sample ID: L86630-02A  
Field Sample ID: RFA-3 (766 liters)  
Collected: 9/17/2008  
Received: 9/29/2008

### **TOTAL METALS**

Analytical Results	Units	Date Analyzed	Method Used	Reporting Limit	Analytical Results
463 West 3600 South Salt Lake City, Utah 84115	mg/sample	9/29/2008 3:37:21 PM	6020	0.000050	< 0.000050

(801) 263-8686  
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Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

Report Date: 10/1/2008 Page 3 of 8

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## INORGANIC ANALYSIS REPORT

Client: United Park City Mines Co.  
Project ID: Richardson Flat

Contact: Kerry Gee

**AMERICAN  
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LABORATORIES**

Lab Sample ID: L86630-03A  
Field Sample ID: RFA-1 (710 liters)  
Collected: 9/17/2008  
Received: 9/29/2008

### **TOTAL METALS**

Analytical Results	Units	Date Analyzed	Method Used	Reporting Limit	Analytical Results
463 West 3600 South Salt Lake City, Utah 84115	mg/sample	9/29/2008 5:42:45 PM	6020	0.000050	<b>0.00013</b>

(801) 263-8686  
Toll Free (888) 263-8686  
Fax (801) 263-8687  
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Laboratory Director

Jose Rocha  
QA Officer

Report Date: 10/1/2008 Page 4 of 8

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## INORGANIC ANALYSIS REPORT

Client: United Park City Mines Co.  
Project ID: Richardson Flat

Contact: Kerry Gee

**AMERICAN  
WEST  
ANALYTICAL  
LABORATORIES**

Lab Sample ID: L86630-04A  
Field Sample ID: RFT-A1 (770 liters)  
Collected: 9/17/2008  
Received: 9/29/2008

### **TOTAL METALS**

Analytical Results	Units	Date Analyzed	Method Used	Reporting Limit	Analytical Results
463 West 3600 South Salt Lake City, Utah 84115	mg/sample	9/29/2008 5:48:08 PM	6020	0.000050	<b>0.000055</b>

(801) 263-8686  
Toll Free (888) 263-8686  
Fax (801) 263-8687  
e-mail: awal@awal-labs.com

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Laboratory Director

Jose Rocha  
QA Officer

Report Date: 10/1/2008 Page 5 of 8

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e-mail: awal@awal-labs.com, web: www.awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

## QC SUMMARY REPORT

CLIENT: United Park City Mines Co.  
Work Order: L86630  
Project: Richardson Flat

Dept: ME  
SampType: LCS

Sample ID	Analyte	Units	Method	Result	Amount Spiked	Original Amount	%REC	Limits	%RPD	RPD Limit	Qualifiers	Analysis Date
LCS-42643	Lead	mg/L	6020	0.1872	0.2	0	93.6	85-115				9/29/2008

Report Date: 10/1/2008 Page 6 of 8



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463 West 3600 South  
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e-mail: awal@awal-labs.com, web: www.awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

## QC SUMMARY REPORT

CLIENT: United Park City Mines Co.  
Work Order: L86630  
Project: Richardson Flat

Dept: ME

SampType: LCSD

Sample ID	Analyte	Units	Method	Result	Amount Spiked	Original Amount	%REC	Limits	%RPD	RPD Limit	Qualifiers	Analysis Date
LCSD-42643	Lead	mg/L	6020	0.1896	0.2	0	94.8	85-115	1.23	20		9/29/2008

LCSD-42643: Insufficient sample mass/volume was received to perform MS/MSD analysis. An LCSD was added to provide precision data.



AMERICAN WEST ANALYTICAL LABORATORIES  
463 West 3600 South  
Salt Lake City, Utah 84115  
(801) 263-8686, Toll Free (888) 263-8686, Fax (801) 263-8687  
e-mail: awal@awal-labs.com, web: www.awal-labs.com

Kyle F. Gross  
Laboratory Director

Jose Rocha  
QA Officer

## QC SUMMARY REPORT

CLIENT: United Park City Mines Co.  
Work Order: L86630  
Project: Richardson Flat

Dept: ME  
SampType: MBLK

Sample ID	Analyte	Units	Method	Result	Amount Spiked	Original Amount	%REC	Limits	%RPD	RPD Limit	Qualifiers	Analysis Date
MB-42643	Lead	mg/L	6020	< 0.00010				-				9/29/2008

Report Date: 10/1/2008 Page 8 of 8



# American West Analytical Labs

## WORK ORDER Summary

29-Sep-08

Work Order L86630

Client ID: UNI100

QC Level: 2+

Project: Richardson Flat

Location:

Contact: Kerry Gee

Comments: QCLevel:2+; E-mail two people.

*HKS*

*DB*

Sample ID	Client Sample ID	Collection Date	Date Received	Date Due	Matrix	Test Code	Storage	
L86630-01A	RFA-D8 (730 liters)	9/17/2008	9/29/2008	10/13/2008	Filter	3051A-ICPMS	desicator	1
				10/13/2008		6020-S	desicator	1
L86630-02A	RFA-3 (766 liters)			10/13/2008		3051A-ICPMS	desicator	1
				10/13/2008		6020-S	desicator	1
L86630-03A	RFA-I (710 liters)			10/13/2008		3051A-ICPMS	desicator	1
				10/13/2008		6020-S	desicator	1
L86630-04A	RFT-A1 (770 liters)			10/13/2008		3051A-ICPMS	desicator	1
				10/13/2008		6020-S	desicator	1

# RMC

## Laboratory Services Request Form

86630

<b>I. CLIENT INFORMATION</b>				<b>SEND REQUESTS TO:</b>	
Client Name: <u>UNITED PARK CITY MINES</u>				American West	
Client Address: <u>PO BOX 1450 PARK CITY, UT 84060</u>				Analytical Laboratories	
Client Phone: <u>435-608-0954</u>				463 W. 3600 South	
Client Fax: <u>435-615-1239</u>				Salt Lake City, UT	
				84115	
<b>II. ACCOUNT INFORMATION</b>					
Account Name: <u>Richardson Flt</u>				Patrick Noteboom	
Sample Questions- <u>Todd Leeds RMC- 801-255-2626</u>				Phone # (801) 750-2585	
				Fax (801)-263-8687	
TAT: <u>Standard</u>				P.O. No: <u>Richardson Flt</u>	
<b>III. REPORT INSTRUCTIONS</b>					
Report Results To: <u>KERRY GEE- UPCM AND TODD LEEDS - RMC FAX-255-3266</u>					
Report Address: <u>PO BOX 1450 PARK CITY UT 84060 AND TODD LEEDS, RMC, 8138 S. STATE ST., STE 2A, MIDVALE UT 84047</u>					
Please Forward Results By: <input type="checkbox"/> US Mail ( X ) <input type="checkbox"/> Fed Ex ( ) <input type="checkbox"/> Fax ( X ) <input type="checkbox"/> Other <u>Todd@rmc-ut.com</u>					
Services Requested below are required no later than _____ (date)					
<b>IV. TYPE OF SERVICE REQUESTED</b>					
Please analyze the enclosed environmental samples for:					
Lab Use	Field Sample	Sampling	No.	Analysis	
Only	No./Description	Date & Time	of	Requested	
Lab No.			Cont.		
	RFA-P8 (730 liters)	9/17/08	1	P Lead	
	RFA-3 (766 liters)	↓	↓	↓	
	RFA-1 (710 liters)	↓	↓	↓	
	RFT-A1 (770 liters)	↓	↓	↓	
notes: _____					
<b>V. CHAIN OF CUSTODY RECORD</b>					
Dispatched by: _____		Date	Time	Courier Co. Name	
Relinquished by: <u>[Signature]</u>		Date <u>9-29-08</u>	Time <u>12:30</u>	Airbill #	
Received by: _____		Date	Time	Custody Seal Intact?	
Received for lab by: <u>Denise Brun</u>		Date <u>9/29/08</u>	Time <u>12:30</u>	Yes No	

24.8°